Receipt date: 05/28/2010

10582678 - GAU: 2482

Substitute for form 1449B/PTO	ATTORNEY DOCKET NO.		APPLICATION NO.	
SUPPLEMENTAL INFORMATION	3808.1004-000		10/582,678	
DISCLOSURE STATEMENT IN AN APPLICATION	FIRST NAMED INVENTOR Adrian James Cable		371 (c) DATE January 25, 2007	
LISTING OF REFERENCES	EXAMINER	CONFL	RMATION NO.	GROUP
May 28, 2010	Unknown	4994	4994	
(Use several sheets if necessary)				

	U.S. PATENT DOCUMENTS						
Examiner's Initials	Ref. No.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT			
	A4	6,437,919 B1	08-20-2002	Brown, et al.			
	A5	6,456,421 B1	09-24-2002	Chapnik, et al.			
	A6						
•••	A7						
	A8						
	A9						
a.as.com.ass.com; + 0.0000-ass.com.ass.com.ass.com	A10						
	A11						
	A12	-					
	A13						
	A14						
	A15						
• • • • • • • • • • • • • • • • • • • •	A16						
	A17	And the state of t					
	A18						
	A19	3					
•	A20						
	A21						

We are not listing separately any prior U.S. Patent Office communications regarding the cited application(s) because the Examiner has access to any such actions through PAIR.

The second secon	
EXAMINER	DATE CONSIDERED
/Chikaodili Anyikire/	12/23/2010

Receipt date: 05/28/2010

10582678 - GAU: 2482 Sheet 2 of 3

supplemental information	ATTORNEY DOCKET NO. 3808.1004-000		APPLICATION NO. 10/582,678	
DISCLOSURE STATEMENT IN AN APPLICATION	FIRST NAMED INVENTOR Adrian James Cable		371 (c) DATE January 25, 2007	
LISTING OF REFERENCES	EXAMINER Unknown	CONFII	RMATION NO.	GROUP 2621
May 28, 2010	Chritown	1,7,7		7021

	FOREIGN PATENT DOCUMENTS					
Examiner's Initials	Ref. No. Country Code-Number-Kind Code (if known)    Ref. No.   DOCUMENT NUMBER Country Code-Number-Kind Code (if known)   DATE   NAME OF PATENTEE OR APPLOATE					
	B4	WO 2005/059881 A2	06-30-2005	Cambridge University Technical Services Limited		
	B5					
	В6					
	<b>B</b> 7					
	B8					
	B9					
	B10					
	B11					
	B12					
	B13					
	B14					
	B15					
	B16					
	B17					
	B18					
	]					
	B19	!				
	B20					
	B21	·				
	B22					
	B23					

	,	
EXAMINER /Chikaodili Anyikire/	DATE CONSIDERED	12/23/2010

Receipt date: 05/28/2010

10582678 - GAU: 2482

				Direct J OI J
Substitute for form 1449B/PTO SUPPLEMENTAL INFORMATION	ATTORNEY DOCKET NO. 3808.1004-000  FIRST NAMED INVENTOR Adrian James Cable		APPLICATION NO. 10/582,678 371 (c) DATE January 25, 2007	
DISCLOSURE STATEMENT IN AN APPLICATION				
LISTING OF REFERENCES	EXAMINER	CONFI	RMATION NO.	GROUP
May 28, 2010	Unknown	4994	4994 262	
(Use several sheets if necessary)		ı		1

Examiner's Initials	Ref. No.	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
	C11	Ambs, P., et al., "Image Reconstruction Using Electrooptic Holography," LEOS 1:179-180 (2003).
	C12	Fienup, J.R., "Phase Retrieval Algorithms: A Comparison," Applied Optics, 21(15):2758-2769 (1982).
	C13	Gerchberg, R.W., et al., "A Practical Algorithm for the Determination of Phase from Image and Diffraction Plane Pictures," <i>OPTIK</i> , 35(2):237-246 (1972).
	C14	Wilkinson, T.D., et al., "Dynamic Asymmetric Binary Holograms Using a Ferroelectric LZiquid Crystal Spatial Light Modulator," Optics Communications 109:222-226 (1994).
	C15	
	C16	
	C17	
	C18	
	C19	
	C20	
	C21	
	C22	
	C23	
	C24	
	C25	
	C26	
	C27	
	C28	
	C29	
	C30	

EXAMINER	DATE CONSIDERED
/Chikaodili Anyikire/	12/23/2010